

IX. Dark Fiber	Recurring Charges
Dark Fiber IOF	
Dark Fiber IOF Mileage Charge/mile/pair	\$41.21
SWC Charge/SWC/pair	\$14.70
Dark Fiber IOF Channel Termination Charge/pair Fixed	\$17.82
Per Quarter Mile	\$10.30

Dark Fiber Loops	Non Recurring Charges	
	New Service – Connect	New Service Disconnect
Service Order Charge		
Service Order	\$60.54	\$0.00
Service Order – Expedite	\$88.68	\$0.00
Service Connection Charge		
Service Connection CO Wiring	\$24.65	\$17.99
Service Connection CO Wiring – Expedite	\$34.65	\$25.29
Service Connection - Other	\$418.60	\$55.51
Service Connection – Other Expedite	\$553.26	\$73.39
Installation Dispatch		
Normal	\$135.26	\$0.00
Expedite	\$170.04	\$0.00
Dark Fiber IOF		
Service Order Charge		
Service Order	\$60.54	\$0.00
Service Order – Expedite	\$88.68	\$0.00
Service Connection Charge		
Service Connection CO Wiring	\$28.18	\$18.64
Service Connection CO Wiring – Expedite	\$39.62	\$26.20
Service Connection - Other	\$177.67	\$42.31
Service Connection – Other Expedite	\$224.26	\$55.99
Installation Dispatch, where applicable		
Normal	\$135.26	\$0.00
Expedite	\$170.04	\$0.00

Dark Fiber Loops /IOF	Non Recurring Charges
Record Review- per pair	\$305.90
Time & materials	
NTE Planning Labor rate/hr	\$52.79
NTE Design Labor rate/hr	\$52.79
OSP Operations- Labor rate/hr	\$53.63
CO Frame – Labor rate/hr	\$41.44

X. ROUTINE NETWORK MODIFICATIONS¹⁴	Non Recurring Charges
CLEAR DEFECTIVE PAIR (Where feasible)	TBD♣
REASSIGNMENT OF NON-WORKING CABLE PAIR	TBD♣
BINDER GROUP REARRANGEMENT	TBD♣
REPEATER - INSTALLATION	TBD♣
APPARATUS CASE - INSTALLATION	TBD♣
RANGE EXTENDERS - DS-0 Installation	TBD♣
RANGE EXTENDERS - DS-1 Installation	TBD♣
CHANNEL UNIT TO UNIVERSAL/COTTED DLC SYSTEM (existing)	TBD♣
SERVING TERMINAL - INSTALLATION / UPGRADE	TBD♣
ACTIVATE DEAD COPPER PAIR	TBD♣
MULTIPLEXER - 1/0 - INSTALLATION	TBD♣
MULTIPLEXER - 1/0 - RECONFIGURATION	TBD♣
MULTIPLEXER - 3/1 - INSTALLATION	TBD♣
MULTIPLEXER - 3/1 - RECONFIGURATION	TBD♣
MULTIPLEXER - OTHER - INSTALLATION	TBD♣
MOVE DROP	TBD♣
CROSS-CONNECTION - EXISTING FIBER FACILITY	TBD♣
LINE CARD - INSTALLATION	TBD♣
COPPER REARRANGEMENT	TBD♣
CENTRAL OFFICE TERMINAL - INSTALLATION	TBD♣
IDLC ONLY CONDITION	TBD♣
OTHER REQUIRED MODIFICATIONS	TBD♣
NO FACILITIES - Confirmation	TBD♣
OTHER	TBD♣
Commingle Arrangements – per circuit NRC	TBD♣
Conversion - Service Order	TBD♣
Conversion - Installation per circuit	TBD♣
Circuit Retag - per circuit	TBD♣
DARK FIBER	
Dark Fiber Routine Network Modifications	TBD♣

¹⁴ This Appendix may contain rates and charges for (and/or reference) services, facilities, arrangements and the like that Verizon does not have an obligation to provide under the Agreement (e.g., services, facilities, arrangements and the like for which an unbundling requirement does not exist under 47 U.S.C. Section 251(c)(3)). Notwithstanding any such rates and/or charges (and/or references) and, for the avoidance of any doubt, nothing in this Appendix shall be deemed to require Verizon to provide a service, facility, arrangement or the like that the Agreement does not require Verizon to provide, or to provide a service, facility, arrangement or the like upon rates, terms or conditions other than those that may be required by the Agreement.

♣ While Verizon is not pursuing charges associated with routine network modifications at this time, Verizon reserves the right to pursue such charges at a later date.

C. RESALE¹⁵

I. Wholesale Discounts

Wholesale discounts are as set forth in Verizon's Statement of Generally Available Terms and Conditions ("SGATC") filed with the Vermont Public Service Board, as amended from time to time:

Month- to- month discounts (per qualifying retail rate):

- A. Where ***CLEC Acronym TXT*** purchases Verizon-provided Operator Services
 - (1) Business 26.01%
 - (2) Residence 18.20%
- B. Where ***CLEC Acronym TXT*** does not purchase Verizon Operator Services
 - (1) Business 27.66%
 - (2) Residence 20.43%

D. CUSTOMER USAGE DETAIL CHARGES

Record Charges

- Per record processed (EMR format) \$0.003853
- Per record processed (Tandem Subtending Arrangement/EMR) \$0.003853
- Per record transmitted \$0.000111
- Per tape/cartridge \$18.91

E. TIME AND MATERIAL CHARGES

Labor Rate, Per Hour or Fraction thereof

- Service Representative - Regular \$42.35
- Service Representative - Expedited \$62.47
- Technician - Regular \$41.79
- Technician - Expedited \$53.08

F. 911/E911 INTERCONNECTION

Rates for 911/E911 Interconnection are per Section A above.

APPENDIX A TO THE PRICING ATTACHMENT¹

(WASHINGTON)

V1.14

I. Rates and Charges for Transport and Termination of Traffic²

A. Reciprocal Compensation Traffic Termination

Reciprocal Compensation Traffic – Meet Point A - End Office Rate: **\$0.000858⊕**
per minute of use.

Reciprocal Compensation Traffic – Meet Point B - Tandem Rate: **\$0.002832⊕**
per minute of use.

B. The Tandem Transit Traffic Service Charge is \$0.0048324 per minute of use.

C. Entrance Facility and Transport for Interconnection Charges: See Intrastate Special Access Tariff

D. Exchange Access Service: Per Verizon interstate and/or Verizon intrastate access tariff

¹ This Appendix may contain rates for (and/or reference) services, facilities, arrangements and the like that Verizon does not have an obligation to provide under the Agreement (e.g., services, facilities, arrangements and the like that Verizon is not required to provide under Section 251 of the Act). Notwithstanding any such rates (and/or references) and, for the avoidance of any doubt, nothing in this Appendix shall be deemed to require Verizon to provide a service, facility, arrangement or the like that the Agreement does not require Verizon to provide, or to provide a service, facility, arrangement or the like upon rates, terms or conditions other than those that may be required by the Agreement.

All rates and charges set forth in this Appendix shall apply until such time as they are replaced by new rates and/or charges as the Commission or the FCC may approve or allow to go into effect from time to time, subject however, to any stay or other order issued by any court of competent jurisdiction. In addition to any rates and charges set forth herein, Verizon, effective as of March 11, 2005, may, but shall not be required to, charge (and ***CLEC Acronym TXT*** shall pay) any rates and charges that apply to a CLEC's embedded base of certain UNEs pursuant to the FCC's Order on Remand, *Unbundled Access to Network Elements; Review of the Section 251 Unbundling Obligations of Incumbent Local Exchange Carriers*, WC Docket No. 04-313, CC Docket No. 01-338 (FCC rel. Feb. 4, 2005) (the "TRRO"), the foregoing being without limitation of other rates and charges that may apply under subsequent FCC orders or otherwise. In addition, as set forth in Industry Notices, tariff rates and/or other applicable non-UNE rates may apply for certain facilities and arrangements that are no longer available as unbundled network elements or combinations thereof.

² All rates and charges specified herein are pertaining to the Interconnection Attachment.

⊕ UNE rates and charges set forth in this Appendix that are marked with a (⊕) are pursuant to WUTC Docket No. UT-023005. These UNE rates became effective on December 1, 2005.

II. Services Available for Resale

The avoided cost discount for all Resale services except Operator Services/Directory Assistance (OS/DA) is 10.1%. The avoided cost discount for OS/DA, is 0.6%.

Non-Recurring Charges (NRCs) for Resale Services

Local Services – Semi-Mechanized Ordering

Service Order Charges⁺⁺

Engineered, Initial Service	\$226.77+
Engineered, Subsequent Service	\$ 37.77+
Non-Engineered, Initial Service	\$ 11.56+
Non-Engineered, Subsequent Service	\$ 2.80+
Changeover As Specified, Engineered, Initial Order ⁺⁺⁺⁺	\$102.34+
Changeover As Is, Non-Engineered, Initial Order ⁺⁺⁺⁺	\$ 2.61+
Changeover As Specified, Non-Engineered, Initial Order ⁺⁺⁺⁺	\$ 60.89+

Service Connection Charges

Central Office Connect, per loop, port or resold line	\$ 13.61+
Outside Facility Connect ⁺⁺⁺	\$ 88.06+

Local Services – Manual Ordering

Service Order Charges⁺⁺

Engineered, Initial Service	\$239.17+
Engineered, Subsequent Service	\$ 47.06+
Non-Engineered, Initial Service	\$ 26.29+
Non-Engineered, Subsequent Service	\$ 12.09+
Changeover As Specified, Engineered, Initial Order ⁺⁺⁺⁺	\$112.03+
Changeover As Is, Non-Engineered, Initial Order ⁺⁺⁺⁺	\$ 12.29+
Changeover As Specified, Non-Engineered, Initial Order ⁺⁺⁺⁺	\$ 70.57+

Service Connection Charges

Central Office Connect, per loop, port or resold line	\$ 13.61+
Outside Facility Connect ⁺⁺⁺	\$ 88.06+

+ WN U-22 Section 8, Verizon Northwest Inc

⁺⁺ In addition to the Service Order Charges, Operation Support Systems (OSS) and National Open Market Center (NOMC) charges in this Section following apply on a per Local Service Request (LSR) basis.

⁺⁺⁺ Per order when outside facility work is required.

⁺⁺⁺⁺ Resale changeover applies to Non-Engineered Basic migrations between CLECs with or without minor changes.

⁺⁺⁺⁺⁺ Resale As Specified applies to Non-Engineered Complex and Engineered Basic and Complex migrations between CLECs when changes in services are made.

Local Services – Disconnect	
Engineered, Initial Service	\$ 87.18+
Non-Engineered, Initial Service	\$ 5.61+
Miscellaneous Charges*****	
<u>Expedite Charge:</u>	
Engineered, Initial Service	\$ 35.12+
Engineered, Subsequent Service	\$ 35.12+
Non-Engineered, Initial Service	\$ 12.23+
Non-Engineered, Subsequent Service	\$ 12.23+
<u>Coordinated Conversion Charge:</u>	
Engineered, Initial Service	\$ 16.81+
Non-Engineered, Subsequent Service	\$ 16.81+
Central Office Connect	\$ 10.71+
Outside Facility Connect	\$ 9.59+
<u>Hot Coordinated Conversion Charge-- Flat:</u>	
Engineered, Initial Service	\$ 28.94+
Non-Engineered, Initial Service	\$ 28.94+
Central Office Connect	\$ 42.83+
Outside Facility Connect	\$ 38.34+
<u>Hot Coordinated Conversion Charge-- Per Quarter Hour:</u>	
Engineered, Initial Service	\$ 6.07+
Non-Engineered, Initial Service	\$ 6.07+
Central Office Connect	\$ 10.71+
Outside Facility Connect	\$ 9.59+
<u>Customer Record Search, per account</u>	\$ 6.97+
<u>Account Establishment, per CLEC, per State</u>	\$255.82+
<u>Operational Support Systems (OSS) Charge*</u>	
OSS Transition Charge, per Local Service Request	\$ 3.27+
OSS Transaction Charge, per Local Service Request	\$ 3.76+
<u>National Open Market Center (NOMC) Charge*</u>	
NOMC Shared/Fixed Cost Recovery, per Local Service Request	\$ 4.40+

***** Applicable to electronic and manual orders.

* Service Order Charges for Manual and Semi-Mechanized Ordering will apply in addition to Operation Support Systems (OSS) and National Open Market Center (NOMC) Charges.

Application of NRCs

Pre-ordering:

CLEC Account Establishment is a one-time charge applied the first time that ***CLEC Acronym TXT*** orders any service from this Agreement.

Customer Record Search applies when ***CLEC Acronym TXT*** requests a summary of the services currently subscribed to by the end-user.

Ordering and Provisioning:

Engineered Initial Service Order - New Service applies per Local Service Request (LSR) when engineering work activity is required to complete the order, e.g. digital loops.

Non-Engineered Initial Service Order - New Service applies per LSR when no engineering work activity is required to complete the order, e.g. analog loops.

Initial Service Order - As Specified (Engineered or Non-Engineered) applies only to Complex Services for services migrating from Verizon to ***CLEC Acronym TXT***. Complex Services are services that require a data gathering form or have special instructions.

Non-Engineered Initial Service Order - Changeover applies only to Basic Services for services migrating from Verizon to ***CLEC Acronym TXT***. End-user service may remain the same or change.

Central Office Connect applies in addition to the ISO when physical installation is required at the central office.

Outside Facility Connect applies in addition to the ISO when incremental fieldwork is required.

Manual Ordering Charge applies to orders that require Verizon to manually enter ***CLEC Acronym TXT***'s order into Verizon's Secure Integrated Gateway System (SIGS), e.g. faxed orders and orders sent via physical or electronic mail.

Custom Handling (These NRCs are in addition to any Preordering or Ordering and Provisioning NRCs):

Service Order Expedite (Engineered or Non-Engineered) applies if ***CLEC Acronym TXT*** requests service prior to the standard due date intervals.

Coordinated Conversion applies if ***CLEC Acronym TXT*** requests notification and coordination of service cut over prior to the service becoming effective.

Hot Coordinated Conversion First Hour applies if ***CLEC Acronym TXT*** requests real-time coordination of a service cutover that takes one hour or less.

Hot Coordinated Conversion Per Additional Quarter Hour applies, in addition to the Hot Coordinated Conversion First Hour, for every 15-minute segment of real-time coordination of a service cut-over that takes more than one hour.

III. Prices for Unbundled Network Elements³

Monthly Recurring Charges

Local Loop

2 Wire Analog & Digital Loop (inclusive of NID)

Zone 1	\$	13.14⊕
Zone 2	\$	24.86⊕
Zone 3	\$	50.02⊕
Zone 4	\$	112.83⊕
Zone 5	\$	267.26⊕

4 Wire Analog Loop (inclusive of NID)

Zone 1	\$	42.85Ω
Zone 2	\$	64.85Ω
Zone 3	\$	110.67Ω
Zone 4	\$	250.63Ω
Zone 5	\$	634.35Ω

2 Wire Digital – ISDN-BRI Loop (inclusive of NID)

Zone 1	\$	23.25⊕
Zone 2	\$	42.44⊕
Zone 3	\$	87.45⊕
Zone 4	\$	228.49⊕
Zone 5	\$	699.61⊕

4 Wire Digital Loop (56-64KD) (inclusive of NID)

Zone 1	\$	47.90⊕
Zone 2	\$	69.90⊕
Zone 3	\$	115.71⊕
Zone 4	\$	255.68⊕
Zone 5	\$	639.39⊕

2 Wire Customer Specified Signaling (inclusive of NID)

Zone 1	\$	17.30⊕
Zone 2	\$	28.30⊕
Zone 3	\$	51.21⊕
Zone 4	\$	121.19⊕
Zone 5	\$	313.05⊕

³ For the avoidance of any doubt, in addition to any rates and charges set forth herein, Verizon, effective as of March 11, 2005, may, but shall not be required to, charge (and ***CLEC Acronym TXT*** shall pay) any rates and charges that apply to a CLEC's embedded base of certain UNEs pursuant to the TRRO, the foregoing being without limitation of other rates and charges that may apply under subsequent FCC orders or otherwise; in addition, as set forth in Industry Notices, tariff rates and/or other applicable non-UNE rates may apply for certain facilities and arrangements that are no longer available as unbundled network elements or combinations thereof.

⊕ UNE rates and charges set forth in this Appendix that are marked with a (⊕) are pursuant to WUTC Docket No. UT-023005. These UNE rates became effective on December 1, 2005.

Ω Rates are per WUTC UT-023003 Verizon NW Revised Compliance Filing. These UNE rates became effective on April 27, 2006.

4 Wire Customer Specified Signaling & HDSL (inclusive of NID)

Zone 1	\$	42.85⊕
Zone 2	\$	64.85⊕
Zone 3	\$	110.67⊕
Zone 4	\$	250.63⊕
Zone 5	\$	634.35⊕

DS-1 Loop

Zone 1	\$	102.16⊕
Zone 2	\$	139.56⊕
Zone 3	\$	239.35⊕
Zone 4	\$	339.26⊕
Zone 5	\$	239.93⊕

DS-3 Loop – Statewide Average	\$	749.84⊕
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Supplemental Features

ISDN-BRI Line Loop Extender	\$	14.95⊕
DS1 Clear Channel Capability	\$	10.00

Line Splitting

Unique Collocation Splitter Arrangement Rate Elements

CLEC Owned Splitter in Virtual Collocation Space

Splitter Equipment Maintenance, Per Shelf	\$	22.47✱
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Individual Line Rate Elements

CLEC Owned Splitter in Virtual Collocation Space

Line Splitting Loop Charge	\$	4.00✱
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CLEC Owned Splitter in CLEC Collocation Space

Line Splitting Loop Charge	\$	4.00✱
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Sub-Loop

2-Wire Distribution

Zone 1	\$	7.90⊕
Zone 2	\$	14.71⊕
Zone 3	\$	25.09⊕
Zone 4	\$	45.06
Zone 5	\$	70.66⊕

4-Wire Distribution

Zone 1	\$	16.39⊕
Zone 2	\$	27.38⊕
Zone 3	\$	42.48⊕
Zone 4	\$	82.36⊕
Zone 5	\$	125.51⊕

2-Wire Drop

Zone 1	\$	1.38⊕
Zone 2	\$	2.57⊕
Zone 3	\$	3.45⊕
Zone 4	\$	4.53⊕
Zone 5	\$	6.60⊕

4-Wire Drop

Zone 1	\$	2.77⊕
Zone 2	\$	5.14⊕
Zone 3	\$	6.89⊕
Zone 4	\$	9.05⊕
Zone 5	\$	13.21⊕

Inside Wire

BFR

Network Interface Device (per NID) (leased separately)[∞]

NID to NID Connection - 2-Wire	\$	0.81⊕
NID to NID Connection -- 4-Wire	\$	1.61⊕
Standalone NID -- DS1	\$	0.88⊕

Intra-Building House & Riser Cable (per pair)

Building Access	\$	0.47⊕
Floor Access	\$	0.47⊕

[∞] The cost for the NID only applies when the NID is purchased separately from the loop. The price of a loop also includes the cost of the NID.

Dedicated Transport Facilities

Interoffice Dedicated Transport:

IDT DS0 Transport Facility per ALM	\$	0.13⊕
IDT DS0 Transport Termination	\$	15.86⊕
IDT DS1 Transport Facility per ALM	\$	3.13⊕
IDT DS1 Transport Termination	\$	19.70⊕
IDT DS3 Transport Facility per ALM	\$	16.80⊕
IDT DS3 Transport Termination	\$	118.34⊕

Multiplexing (Dedicated Transport):

DS1 to Voice Multiplexing	\$	315.89⊕
DS3 to DS1 Multiplexing	\$	651.14⊕
DS1 Clear Channel Capability	\$	10.00

Unbundled Dark Fiber

Unbundled Dark Fiber Loops

Dark Fiber Loop	\$	44.57*
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Unbundled Dark Fiber Dedicated Transport - Verizon CO to Verizon CO

Dark Fiber IOF – Serving Wire Ctr Charge/pair/SWC	\$	7.05⊕
Dark Fiber I-OF Interoffice Mileage/per pair/mile	\$	120.06⊕
Intermediate Office Cross Connect	\$	14.09⊕

EEL IOF Testing

2-Wire Analog Test Charge	\$	0.03⊕
2-Wire Digital Test Charge	\$	0.03⊕
4-Wire Analog Test Charge	\$	0.07⊕
DS1 (1.544 mbps) Test Charge	\$	0.08⊕
Digital 4-Wire (56 or 64 kbps) Test Charge	\$	0.07⊕
Voice Grade – Fixed one end only	\$	15.86⊕
Voice Grade – Per mile	\$	0.13⊕
2-Wire ISDN – Fixed one end only	\$	15.16⊕
2-Wire ISDN – Per mile	\$	0.39⊕

Daily Usage File (DUF)

Daily Usage File – Per Record Recorded	\$	0.000734⊕
Daily Usage File – Per Record Transmitted	\$	0.000710⊕

EEL Pricing

MRCs. The MRCs for an EEL will generally be equal to the applicable MRCs for UNEs and Multiplexing that comprise an EEL arrangement (e.g., UNE Loop, IDT, Multiplexing, and Clear Channel Capability).

NRCs. The NRCs that generally apply to an EEL arrangement are applicable ordering and provisioning charges for EEL Loops, IDT, Multiplexing and Clear Channel Capability.

Line Splitting (also referred to as "Loop Sharing")^{4 5}

A. Unbundled Local Loops

As Applicable per this Appendix A for UNE Local 2-Wire Digital (DSL qualified) Loops Monthly Recurring Charges and Non-Recurring Charges as amended from time to time. Includes, without limitation, Recurring 2-Wire Digital (DSL qualified) Loop Charges, Service Order Charge (per order), Service Connection Charge* (per loop), Service Connection-Other Charge* (per loop), and Provisioning charges. Also includes, without limitation, if applicable, Field Dispatch, TC Not Ready, Loop Qualification, Engineering Query (where available), Engineering Work Order (where available), Trouble Dispatch, Misdirects, Dispatch In, Out, and Dispatch Expedites, Installation Dispatch, Manual Intervention, Expedited, Digital Designed Recurring and Non-Recurring Charges

B. Other Charges

i. Regrade \$9.59 NRC

ii. *Service Connection

*Service Connection/Other

A second Service Connection NRC and Service Connection/Other NRC applies on New Loop Sharing Arrangements involving the connection of both voice and data connections.

iii. Disconnect A disconnect NRC applies, as applicable, on total Loop Sharing disconnects.

iv. Line and Station Transfers

/Pair Swaps

A LST/Pair Swap NRC applies, as applicable, on LST activity performed on New Loop Sharing Arrangements.

C. Collocation Rates

Collocation Rates (including, without limitation, Splitter Connection and Installation Rates)

As Applicable per this Appendix A.

⁴ Rates for the individual line splitting components are contained in existing terms for Unbundled Network Elements and Collocation.

⁵ This Pricing Attachment incorporates by reference the rates set forth in the Agreement for the services and charges referenced herein. In the event this Pricing Attachment refers to a service that is not available under the Agreement, the Agreement shall control. Nothing in this Appendix A shall be deemed to require Verizon to provide a service that the Agreement does not require Verizon to provide.

NON-RECURRING CHARGES

LOCAL WHOLESALE SERVICES	Ordering 100% Manual	Ordering Semi- Mechanized	Provisioning Initial Unit	Add'l Unit
UNBUNDLED LOOP				
Engineered, Initial Service -- Unbundled Loops	\$220.77*	\$208.37*	N/A	N/A
Non-Engineered, Initial Service -- Unbundled Loops	\$ 22.07*	\$ 7.33*	N/A	N/A
Central Office Connect, per Loop	N/A	N/A	\$ 13.61*	N/A
Outside Facility Connect—Unbundled Loops, per order	N/A	N/A	\$ 88.06**	N/A
Engineered, Disconnect Service -- Unbundled Loops	\$ 80.19*	\$ 80.19*	N/A	N/A
Non-Engineered, Disconnect Service -- Unbundled Loops	\$ 5.60*	\$ 5.60*	N/A	N/A
Advanced -- Basic-Changeover (As Is)	\$ 53.77*	\$ 19.90*	\$ 26.54**	N/A
DSO -- Changeover (As Is)	\$ 53.77*	\$ 19.90*	\$ 26.54*	N/A
DS1/DS3 -- Changeover (As Is)	\$ 56.80*	\$ 22.93*	\$ 26.54*	N/A
UNBUNDLED NID				
Engineered, Initial Service -- Unbundled NIDs ⁺⁺	\$ 23.35*	\$ 10.95*	N/A	N/A
Non-Engineered, Initial Service, Unbundled NIDs ⁺⁺	\$ 22.44*	\$ 10.19*	N/A	N/A
Outside Facility Connect -- Unbundled NIDs, per order	N/A	N/A	\$ 42.96**	N/A
UNBUNDLED Intra-Building House & Riser Cable				
Engineered, Initial Service ⁺⁺	\$ 23.35*	\$ 10.95*	N/A	N/A
Non-Engineered, Initial Service, Unbundled NIDs ⁺⁺	\$ 22.44*	\$ 10.19*	N/A	N/A
Outside Facility Connect -- Unbundled NIDs, per order	N/A	N/A	\$ 42.96**	N/A

* Rates are as set forth in Verizon's WN U-21, Section 5, Verizon Northwest Inc. Tariff, as amended from time to time

• Service Order Charges for Manual and Semi-Mechanized Ordering will apply in addition to Operation Support Systems (OSS) and National Open Market Center (NOMC) Charges.

⁺⁺ In addition to the Service Order Charges, Operation Support Systems (OSS) and National Open Market Center (NOMC) charges in this Section following apply on a per Local Service Request (LSR) basis.

^{**} Per order when outside facility work is required.

LOCAL WHOLESALE SERVICES	Ordering 100% Manual	Ordering Semi- Mechanized	Provisioning Initial Unit	Add'l Unit
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SUB-LOOP

Exchange - FDI Distribution Interconnection - Initial	\$ 33.46*	\$ 14.47*	\$ 49.72*	\$ 37.28*
Exchange - FDI Distribution Interconnection – Subsequent	\$ 26.13*	\$ 7.14*	\$ 22.62*	\$ 10.18*
Exchange - FDI Distribution Interconnection – Disconnect	\$ 23.71*	\$ 7.53*	\$ 23.65*	\$ 11.21*
Exchange - Serving Terminal Interconnection - Initial	\$ 33.46*	\$ 14.47*	\$ 21.69*	\$ 13.01*
Exchange - Serving Terminal Interconnection – Subsequent	\$ 26.13*	\$ 7.14*	\$ 17.81*	\$ 9.13*
Exchange - Serving Terminal Interconnection – Disconnect	\$ 23.71*	\$ 7.53*	\$ 17.81*	\$ 9.13*
Inside Wire	BFR	BFR	BFR	BFR

DARK FIBER

Advanced - Service Inquiry Charge	\$415.12*	\$413.51*	N/A*	N/A*
Advanced – Interoffice Dedicated Transport – Initial	\$ 18.26*	\$ 16.65*	\$ 87.78*	N/A*
Advanced – Interoffice Dedicated Transport – Disconnect	\$ 7.61*	\$ 7.61*	\$ 87.78*	N/A*
Advanced – Unbundled Loop – Initial	\$ 18.26*	\$ 16.65*	\$ 85.75*	N/A*
Advanced – Unbundled Loop – Disconnect	\$ 7.61*	\$ 7.61*	\$ 85.75*	N/A*
Expedited Handling Charge	\$ 33.72	\$ 33.72		
Dark Fiber Record Review (with reservations)	TBD			
Intermediate Office Cross Connect	TBD			
Dark Fiber Optional Engineering Services – Time and Material Charges	TBD			

ENHANCED EXTENDED LINK - Loop portion (In addition, IDT charges apply if applicable to the EEL arrangement)

Advanced - Basic (2-wire and 4-wire) – Initial (all rate zones)	\$ 33.01*	\$ 15.27*	\$284.28*	N/A*
Advanced - Basic (2-wire and 4-wire) – Subsequent (all rate zones)	\$ 28.72*	\$ 10.98*	\$ 39.95*	N/A*
Advanced - Basic (2-wire and 4-wire) – Changeover (As Is) (all rate zones)	\$ 53.77*	\$ 19.90*	\$ 26.54*	N/A*
Advanced - Basic (2-wire and 4-wire) – Disconnect (all rate zones)	\$ 23.90*	\$ 7.77*	\$137.19*	N/A*
DS1/DS3 - Initial	\$ 35.65*	\$ 17.91*	\$351.03*	N/A*
DS1/DS3 – Subsequent	\$ 28.72*	\$ 10.98*	\$ 60.64*	N/A*
DS1/DS3 – Changeover (As Is)	\$ 56.80*	\$ 22.93*	\$ 26.54*	N/A*
DS1/DS3 – Disconnect	\$ 24.30*	\$ 8.17*	\$139.23*	N/A*
DSO, Initial	\$ 33.01*	\$ 15.27*	\$360.32*	N/A*
DSO, Subsequent	\$ 28.72*	\$ 10.98*	\$ 27.55*	N/A*
DSO, Changeover (As Is)	\$ 53.77*	\$ 19.90*	\$ 26.54*	N/A*
DSO, Disconnect	\$ 23.90*	\$ 7.77*	\$124.97*	N/A*
DS1/DS3 Multiplexer	N/A	N/A	\$159.22*	N/A

LOCAL WHOLESALE SERVICES	Ordering 100% Manual	Ordering Semi- Mechanized	Provisioning Initial Unit	Add'l Unit
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LOOP CONDITIONING

(No charge for load coil removal and/or removal of portion of bridged tap length in excess of 2500 ft for loops 12,000 feet or less)

Exchange - Bridged Tap Removal – One Occurrence	N/A	N/A	\$194.38♣	N/A♣
Exchange – Bridged Tap Removal – Multiple Occurrences	N/A♣	N/A♣	\$391.68♣	N/A♣
Exchange - Load Coils Removal Only	N/A	N/A	\$391.68♣	N/A♣
Exchange - Bridged Tap (One) and Load Coil Removal	N/A	N/A	\$506.77♣	N/A♣
Exchange - Bridged Tap (Multiple) and Load Coil Removal	N/A	N/A	\$704.08♣	N/A♣

LINE AND STATION TRANSFER ⁶	N/A	N/A	\$147.75	N/A
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SUB-LOOP CONDITIONING

Sub-Loop - Distribution - Bridged Tap Removal – One Occurrence	N/A	N/A	\$194.38	N/A
Sub-Loop - Distribution - Bridged Tap Removal – Multiple Occurrences	N/A	N/A	\$391.68	N/A
Sub-Loop - Distribution - Load Coil Removal Only	N/A	N/A	\$391.68	N/A
Sub-Loop Distribution – Bridged Tap (One) and Load Coil Removal	N/A	N/A	\$506.77	N/A
Sub-Loop Distribution – Bridged Tap (Multiple) and Load Coil Removal	N/A	N/A	\$704.08	N/A

⁶ A Line and Station Transfer (LST) Charge applies when Verizon arranges or rearranges an individual circuit at a terminal or cross-connect box to free up a pair or suitable facility at the required service location; examples include an arrangement of copper to DLC, the rearrangement of IDLC to copper and the rearrangement of IDLC to UDLC.

LOCAL WHOLESALE SERVICES	Ordering 100% Manual	Ordering Semi- Mechanized	Provisioning Initial Unit	Add'l Unit
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INTEROFFICE DEDICATED TRANSPORT (IDT) (Also applies to IDT portion of an EEL arrangement)

Advanced - Basic (2-wire and 4-wire)– Initial	\$ 33.01*	\$ 15.27*	\$326.39*	N/A*
Advanced - Basic (2-wire and 4-wire) - Subsequent	\$ 28.72*	\$ 10.98*	\$ 54.34*	N/A*
Advanced - Basic (2-wire and 4-wire) - Disconnect	\$ 23.90*	\$ 7.77*	\$111.97*	N/A*
Advanced - Complex (DS1 and above) - Initial	\$ 35.65*	\$ 17.91*	\$406.59*	N/A*
Advanced - Complex (DS1 and above) - Subsequent	\$ 28.72*	\$ 10.98*	\$ 70.48*	N/A*
Advanced - Complex (DS1 and above) - Disconnect	\$ 24.30*	\$ 8.17*	\$178.22*	N/A*
DS3 to DS1 Multiplexing	N/A*	N/A*	\$159.22*	N/A*
Clear Channel Capability	N/A	N/A	\$90.00	N/A

COORDINATED CONVERSIONS

Engineered, Initial Service, per order	\$ 16.81*	\$ 16.81*	N/A	N/A
Non-engineered, Initial Service, per order	\$ 16.81*	\$ 16.81*	N/A	N/A
Central Office Connect, per order	\$ 10.71*	\$ 10.71*	N/A	N/A
Outside Facility Connect, per order	\$ 9.59*	\$ 9.59*	N/A	N/A

HOT-CUT COORDINATED CONVERSIONS

(Only available for 2-wire analog loops)

Engineered, Initial Service, per order - Flat	\$ 28.94*	\$ 28.94*	N/A	N/A
Non-engineered, Initial Service, per order -Flat	\$ 28.94*	\$ 28.94*	N/A	N/A
Central Office Connect, per order - Flat	\$ 42.83*	\$ 42.83*	N/A	N/A
Outside Facility Connect, per order - Flat	\$ 38.34*	\$ 38.34*	N/A	N/A
Engineered, Initial Service, per order – Per Qtr. Hour	\$ 6.07*	\$ 6.07*	N/A	N/A
Non-engineered, Initial Service, per order – Per Qtr. Hour	\$ 6.07*	\$ 6.07*	N/A	N/A
Central Office Connect, per order - Per Qtr. Hour	\$ 10.71*	\$ 10.71*	N/A	N/A
Outside Facility Connect, per order - Per Qtr. Hour	\$ 9.59*	\$ 9.59*	N/A	N/A

EXPEDITES

NACC – Dedicated Transport / SS7 / Dark Fiber	\$ 56.37*	\$ 56.37*	N/A	N/A
Advanced Products, Initial Service or Subsequent Service	\$ 33.72*	\$ 33.72*	N/A	N/A
Exchange Products, Initial Service or Subsequent Service	\$ 3.36*	\$ 3.36*	N/A	N/A

OTHER

Customer Record Search (per account)	\$ 4.21*	\$ 4.21*	N/A	N/A
CLEC Account Establishment (per CLEC)	\$166.32*	\$166.32*	N/A	N/A
Design Change Charge - EELs and Transport	\$ 27.00	\$ 27.00	N/A	N/A

LOCAL WHOLESALE SERVICES	Ordering 100% Manual	Ordering Semi- Mechanized	Provisioning Initial Unit	Add'l Unit
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Unique Collocation Splitter Arrangements				
CLEC-Owned Splitter in Virtual Collocation Space	N/A	N/A	\$475.69♣	N/A
Bay Mounted Splitter Installation, per shelf -				

OPERATIONAL SUPPORT SYSTEMS (OSS) CHARGES

OSS Transition Charge, per Local Service Request (LSR)	\$ 3.27♣	\$ 3.27♣		
/Access Service Request (ASR)				
OSS Transaction Charge, per Local Service Request (LSR)	\$ 3.76♣	\$ 3.76♣		
/Access Service Request (ASR)				

NATIONAL OPEN MARKET CENTER (NOMC) CHARGE

NOMC Shared/fixed Charge, per Local Service Request (LSR)	\$ 4.40♣	\$ 4.40♣		
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* Service Order Charges for Manual and Semi-Mechanized Ordering will apply in addition to Operation Support Systems (OSS) and National Open Market Center (NOMC) Charges.

ROUTINE NETWORK MODIFICATIONS⁷

CLEAR DEFECTIVE PAIR	N/A	N/A	TDB	N/A
REASSIGNMENT OF NON-WORKING CABLE PAIR	N/A	N/A	TDB	N/A
BINDER GROUP REARRANGEMENT	N/A	N/A	TDB	N/A
REPEATER - INSTALLATION	N/A	N/A	TDB	N/A
APPARATUS CASE - INSTALLATION	N/A	N/A	TDB	N/A
RANGE EXTENDERS - DS-0 Installation	N/A	N/A	TDB	N/A
RANGE EXTENDERS - DS-1 Installation	N/A	N/A	TDB	N/A
CHANNEL UNIT TO UNIVERSAL/COTTED DLC SYSTEM (existing)	N/A	N/A	TDB	N/A
SERVING TERMINAL - INSTALLATION / UPGRADE	N/A	N/A	TDB	N/A
ACTIVATE DEAD COPPER PAIR	N/A	N/A	TDB	N/A
MULTIPLEXER - 1/0 - INSTALLATION	N/A	N/A	TDB	N/A
MULTIPLEXER - 1/0 - RECONFIGURATION	N/A	N/A	TDB	N/A
MULTIPLEXER - 3/1 - INSTALLATION	N/A	N/A	TDB	N/A
MULTIPLEXER - 3/1 - RECONFIGURATION	N/A	N/A	TDB	N/A
MULTIPLEXER - OTHER - INSTALLATION	N/A	N/A	TDB	N/A
MOVE DROP	N/A	N/A	TDB	N/A
CROSS-CONNECTION - EXISTING FIBER FACILITY	N/A	N/A	TDB	N/A
LINE CARD - INSTALLATION	N/A	N/A	TDB	N/A
COPPER REARRANGEMENT	N/A	N/A	TDB	N/A
CENTRAL OFFICE TERMINAL - INSTALLATION	N/A	N/A	TDB	N/A
IDLC ONLY CONDITION	N/A	N/A	TDB	N/A
OTHER REQUIRED MODIFICATIONS	N/A	N/A	TDB	N/A
OTHER				
Commingled Arrangements -- per circuit NRC	N/A	N/A	TDB	N/A
Circuit Retag - per circuit	N/A	N/A	TDB	N/A
DARK FIBER				
Dark Fiber Routine Network Modifications	N/A	N/A	TDB	N/A

⁷ This Appendix may contain rates and charges for (and/or reference) services, facilities, arrangements and the like that Verizon does not have an obligation to provide under the Agreement (e.g., services, facilities, arrangements and the like for which an unbundling requirement does not exist under 47 U.S.C. Section 251(c)(3)). Notwithstanding any such rates and/or charges (and/or references) and, for the avoidance of any doubt, nothing in this Appendix shall be deemed to require Verizon to provide a service, facility, arrangement or the like that the Agreement does not require Verizon to provide, or to provide a service, facility, arrangement or the like upon rates, terms or conditions other than those that may be required by the Agreement.

Application of NRCs

Preordering:

CLEC Account Establishment is a one-time charge applied the first time that ***CLEC Acronym TXT*** orders any service from this Agreement.

Customer Record Search applies when ***CLEC Acronym TXT*** requests a summary of the services currently subscribed to by the end-user.

Ordering and Provisioning:

Initial Service Order (ISO) applies to each Local Service Request (LSR) and Access Service Request (ASR) for new service. Charge is Manual (e.g. for a faxed order) or Semi-Mechanized (e.g. for an electronically transmitted order) based upon the method of submission used by the CLEC.

Subsequent Service Order applies to each LSR/ASR for modifications to an existing service. Charge is Manual or Semi-Mechanized based upon the method of submission used by the CLEC.

Advanced ISO applies per LSR/ASR when engineering work activity is required to complete the order.

Exchange ISO applies per LSR/ASR when no engineering work activity is required to complete the order.

Provisioning – Initial Unit applies per ISO for the first unit installed. The Additional Unit applies for each additional unit installed on the same ISO.

Basic Provisioning applies to services that can be provisioned using standard network components maintained in inventory without specialized instructions for switch translations, routing, and service arrangements.

Complex Provisioning applies to services that require special instruction for the provisioning of the service to meet the customer's needs.

Examples of services and their Ordering/Provisioning category that applies:

Exchange-Basic: 2-Wire Analog, 4-Wire Analog, Standard Sub-Loop Distribution, Drop and NID.

Exchange-Complex: Non-loaded Sub-Loop Distribution and Loop Conditioning.

Advanced-Basic: 2-Wire Digital Loop, 4-Wire Digital Loop

Advanced-Complex: DS1 Loop, DS3 Loop, Dark Fiber and EELs

Conditioning applies in addition to the ISO, for each Loop or Sub-Loop UNE for the installation and grooming of Conditioning requests.

DS1 Clear Channel Capability applies in addition to the ISO, per DS1 for the installation and grooming of DS1 Clear Channel Capability requests.

Changeover Charge applies to EEL orders when an existing retail, resale, or special access service is already in place.

Service Inquiry – Dark Fiber applies per service inquiry when a CLEC requests Verizon to determine the availability of dark fiber on a specific route.

Custom Handling (These NRCs are in addition to any Preordering or Ordering and Provisioning NRCs):

Service Order Expedite applies if ***CLEC Acronym TXT*** requests service prior to the standard due date intervals and the expedite request can be met by Verizon.

Coordinated Conversion applies if ***CLEC Acronym TXT*** requests notification and coordination of service cutover prior to the service becoming effective.

Hot Coordinated Conversion First Hour applies if ***CLEC Acronym TXT*** requests real-time coordination of a service cutover that takes one hour or less.

Hot Coordinated Conversion Per Additional Quarter Hour applies, in addition to the Hot Coordinated Conversion First Hour, for every 15-minute segment of real-time coordination of a service cut-over that takes more than one hour.

IV. Rates and Charges for 911

See State Tariff.

E911 Database – ALI Gateway (per month) \$ 23.10⊕

V. Collocation Rates

See WA Local Network Access Services Tariff, WN-U-20.

From: michelle.d.leuthardt@verizon.com [mailto:michelle.d.leuthardt@verizon.com] **On Behalf Of** contract.management@verizon.com
Sent: Tuesday, June 26, 2007 9:59 AM
To: Hicks, Thomas
Subject: Request for Negotiations - Verizon/Intrado Inc. (4)

Tom,

Here are more pricing appendices.

Michelle Leuthardt
Specialist - Contract Management
Verizon Partner Solutions
(972)718-4927
(972)719-1519 Fax
michelle.d.leuthardt@verizon.com

(See attached file: appa-comp-tx.doc)(See attached file: appa-comp-ny.doc)(See attached file: appa-comp-oh.doc)(See attached file: appa-comp-or.doc)(See attached file: appa-comp-pa.doc)(See attached file: appa-comp-pa-BA.doc)(See attached file: appa-comp-ri.doc)(See attached file: appa-comp-sc.doc)

APPENDIX A TO THE PRICING ATTACHMENT^{1 2}

(TEXAS) V1.11

I. Rates and Charges for Transport and Termination of Traffic³

A. Reciprocal Compensation Traffic Termination

Reciprocal Compensation Traffic End Office Rate: **\$0.0040852♦** per minute of use.

Reciprocal Compensation Traffic Tandem Rate: **\$0.0053041♦** per minute of use.

B. The Tandem Transit Traffic Service Charge is **\$0.0011474♦** per minute of use.

C. Entrance Facility and Transport for Interconnection Charges: **See Intrastate Special Access Tariff**

D. Exchange Access Service: **Per Verizon interstate and/or Verizon intrastate access tariff**

¹ This Appendix may contain rates for (and/or reference) services, facilities, arrangements and the like that Verizon does not have an obligation to provide under the Agreement (e.g., services, facilities, arrangements and the like that Verizon is not required to provide under Section 251 of the Act). Notwithstanding any such rates (and/or references) and, for the avoidance of any doubt, nothing in this Appendix shall be deemed to require Verizon to provide a service, facility, arrangement or the like that the Agreement does not require Verizon to provide, or to provide a service, facility, arrangement or the like upon rates, terms or conditions other than those that may be required by the Agreement.

All rates and charges set forth in this Appendix shall apply until such time as they are replaced by new rates and/or charges as the Commission or the FCC may approve or allow to go into effect from time to time, subject however, to any stay or other order issued by any court of competent jurisdiction. In addition to any rates and charges set forth herein, Verizon, effective as of March 11, 2005, may, but shall not be required to, charge (and ***CLEC Acronym TXT*** shall pay) any rates and charges that apply to a CLEC's embedded base of certain UNEs pursuant to the FCC's Order on Remand, *Unbundled Access to Network Elements; Review of the Section 251 Unbundling Obligations of Incumbent Local Exchange Carriers*, WC Docket No. 04-313, CC Docket No. 01-338 (FCC rel. Feb. 4, 2005) (the "TRRO"), the foregoing being without limitation of other rates and charges that may apply under subsequent FCC orders or otherwise. In addition, as set forth in Industry Notices, access tariff rates and/or other applicable non-UNE rates may apply for certain facilities and arrangements that are no longer available as unbundled network elements or combinations thereof.

² Certain of the rates and charges set forth within, as indicated by a "diamond" (♦), are arbitrated rates taken from the previously arbitrated Interconnection, Resale and Unbundling Agreement between GTE / AT&T Communications, and GTE/MCI which were approved by the Commission in Orders dated May 30, 1997, in Docket No. 16300, and December 12, 1996 in Docket No. 16355 respectively. Verizon has agreed to use and to incorporate herein such arbitrated rates subject to the following: The Parties expressly agree (1) that such arbitrated rates shall not be deemed to have been voluntarily negotiated by the Parties, and (2) that, for purposes of calculating Reciprocal Compensation Traffic, the arbitrated rates shall not apply to Internet Traffic, as set forth more fully in the Interconnection Attachment of the Agreement. The foregoing shall not, in any way, limit any other term, condition, limitation or reservation of right in the Agreement that applies to rates, including, but not limited to the Reservation of Rights language of the General Terms and Conditions. The Parties further agree that the Commission's Order in Docket No. 16300, and 16355 to the extent such Orders established the arbitrated rates, shall be deemed an "arbitration decision associated with this Agreement" under the General Terms and Conditions.

³ All rates and charges specified herein are pertaining to the Interconnection Attachment.

II. Services Available for Resale

The avoided cost discount for all Resale services is 22.99%.⁴

Non-Recurring Charges (NRCs) for Resale Services

Pre-ordering

CLEC Account Establishment Per CLEC	\$273.17
Customer Record Search Per Account	\$ 11.69

Ordering and Provisioning

Engineered Initial Service Order (ISO) - New Service	\$305.87
Engineered Initial Service Order - As Specified	\$106.86
Engineered Subsequent Service Order	\$ 65.25
Non-Engineered Initial Service Order - New Service	\$ 42.76
Non-Engineered Initial Service Order - Changeover	\$ 21.53
Non-Engineered Initial Service Order - As Specified	\$ 65.95
Non-Engineered Subsequent Service Order	\$ 19.35
Central Office Connect	\$ 9.49
Outside Facility Connect	\$ 65.14
Manual Ordering Charge	\$ 12.05

Product Specific

NRCs, other than those for Pre-ordering, Ordering and Provisioning, and Custom Handling as listed in this Appendix, will be charged from the appropriate retail tariff. No discount applies to such NRCs.

Custom Handling

Service Order Expedite:	
Engineered	\$ 29.85
Non-Engineered	\$ 11.45

Coordinated Conversions

ISO	\$ 16.38
Central Office Connection	\$ 9.91
Outside Facility Connection	\$ 8.83

Hot Coordinated Conversion First Hour:

ISO	\$ 28.01
Central Office Connection	\$ 39.65
Outside Facility Connection	\$ 35.33

Hot Coordinated Conversion per Additional Quarter Hour:

ISO	\$ 5.81
Central Office Connection	\$ 9.91
Outside Facility Connection	\$ 8.83

⁴ This avoided cost discount represents the arbitrated discount and in no way is to be construed as a voluntary offering on the part of Verizon.

Application of NRCs

Pre-ordering:

CLEC Account Establishment is a one-time charge applied the first time that ***CLEC Acronym TXT*** orders any service from this Agreement.

Customer Record Search applies when ***CLEC Acronym TXT*** requests a summary of the services currently subscribed to by the end-user.

Ordering and Provisioning:

Engineered Initial Service Order - New Service applies per Local Service Request (LSR) when engineering work activity is required to complete the order, e.g. digital loops.

Non-Engineered Initial Service Order - New Service applies per LSR when no engineering work activity is required to complete the order, e.g. analog loops.

Initial Service Order - As Specified (Engineered or Non-Engineered) applies only to Complex Services for services migrating from Verizon to ***CLEC Acronym TXT***. Complex Services are services that require a data gathering form or have special instructions.

Non-Engineered Initial Service Order - Changeover applies only to Basic Services for services migrating from Verizon to ***CLEC Acronym TXT***. End-user service may remain the same or change.

Central Office Connect applies in addition to the ISO when physical installation is required at the central office.

Outside Facility Connect applies in addition to the ISO when incremental fieldwork is required.

Manual Ordering Charge applies to orders that require Verizon to manually enter ***CLEC Acronym TXT***'s order into Verizon's Secure Integrated Gateway System (SIGS), e.g. faxed orders and orders sent via physical or electronic mail.

Custom Handling (These NRCs are in addition to any Preordering or Ordering and Provisioning NRCs):

Service Order Expedite (Engineered or Non-Engineered) applies if ***CLEC Acronym TXT*** requests service prior to the standard due date intervals.

Coordinated Conversion applies if ***CLEC Acronym TXT*** requests notification and coordination of service cut over prior to the service becoming effective.

Hot Coordinated Conversion First Hour applies if ***CLEC Acronym TXT*** requests real-time coordination of a service cut-over that takes one hour or less.

Hot Coordinated Conversion Per Additional Quarter Hour applies, in addition to the Hot Coordinated Conversion First Hour, for every 15-minute segment of real-time coordination of a service cut-over that takes more than one hour.

III. Prices for Unbundled Network Elements⁵

Monthly Recurring Charges

Local Loop

2 Wire Analog Loop (inclusive of NID) -

Zone 1	\$	13.63
Zone 2	\$	35.45
Zone 3	\$	78.77

4 Wire Analog Loop (inclusive of NID)

Zone 1	\$	19.53
Zone 2	\$	50.81
Zone 3	\$	112.89

2 Wire Digital Loop (inclusive of NID)

Zone 1	\$	13.63
Zone 2	\$	35.45
Zone 3	\$	78.77

4 Wire Digital Loop (inclusive of NID)

Zone 1	\$	19.53
Zone 2	\$	50.81
Zone 3	\$	112.89

DS-1 Loop	\$	126.39
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DS-3 Loop	\$	1342.50
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Supplemental Features:

ISDN-BRI Line Loop Extender	\$	5.62
DS1 Clear Channel Capability	\$	24.00

Sub-Loop

2-Wire Distribution	\$	19.05
4-Wire Distribution	\$	33.51
2-Wire Drop	\$	3.13
4-Wire Drop	\$	3.47
Inside Wire	BFR	

Network Interface Device (leased separately)

Basic NID:	\$.67
Complex (12 x) NID	\$	1.10

⁵

For the avoidance of any doubt, in addition to any rates and charges set forth herein, Verizon, effective as of March 11, 2005, may, but shall not be required to, charge (and ***CLEC Acronym TXT*** shall pay) any rates and charges that apply to a CLEC's embedded base of certain UNEs pursuant to the TRRO, the foregoing being without limitation of other rates and charges that may apply under subsequent FCC orders or otherwise; in addition, as set forth in Industry Notices, access tariff rates and/or other applicable non-UNE rates may apply for certain facilities and arrangements that are no longer available as unbundled network elements or combinations thereof.

Dedicated Transport Facilities

Interoffice Dedicated Transport:

IDT DS0 Transport Facility per ALM (includes Termination)	\$	2.60 ♦
IDT DS0 Transport Termination	\$	N/A ♦
IDT DS1 Transport Facility per ALM	\$.97 ♦
IDT DS1 Transport Termination	\$	31.02 ♦
IDT DS3 Transport Facility per ALM	\$	13.20
IDT DS3 Transport Termination	\$	174.45

Multiplexing (Dedicated Transport):

DS1 to Voice Multiplexing	\$	204.03
DS3 to DS1 Multiplexing	\$	771.50

DS1 Clear Channel Capability	\$	24.00
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Unbundled Dark Fiber

Unbundled Dark Fiber Loops

Dark Fiber Loop	\$	67.13
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Unbundled Dark Fiber Dedicated Transport

Dark Fiber IDT –Facility	\$	24.80
Dark Fiber IDT –Termination	\$	6.34
Intermediate Office Cross Connect	TBD	

EEL Pricing

MRCs. The MRCs for an EEL will generally be equal to the applicable MRCs for UNEs and Multiplexing that comprise an EEL arrangement (e.g. UNE Loop, IDT, Multiplexing, & Clear Channel Capability).

Line Splitting (also referred to as "Loop Sharing")^{6 7}

A. Unbundled Local Loops

As Applicable per this Appendix A for UNE Local 2-Wire Digital (DSL qualified) Loops Monthly Recurring Charges and Non-Recurring Charges as amended from time to time. Includes, without limitation, Recurring 2-Wire Digital (DSL qualified) Loop Charges, Service Order Charge (per order), Service Connection Charge* (per loop), Service Connection-Other Charge* (per loop), and Provisioning charges. Also includes, without limitation, if applicable, Field Dispatch, TC Not Ready, Loop Qualification, Engineering Query (where available), Engineering Work Order (where available), Trouble Dispatch, Misdirects, Dispatch In, Out, and Dispatch Expedites, Installation Dispatch, Manual Intervention, Expedited, Digital Designed Recurring and Non-Recurring Charges

B. Other Charges

i. Regrade

\$8.83 NRC

ii. *Service Connection

*Service Connection/Other

A second Service Connection NRC and Service Connection/Other NRC applies on New Loop Sharing Arrangements involving the connection of both voice and data connections.

iii. Disconnect

A disconnect NRC applies, as applicable, on total Loop Sharing disconnects.

iv. Line and Station Transfers

/Pair Swaps

A LST/Pair Swap NRC applies, as applicable, on LST activity performed on New Loop Sharing Arrangements.

C. Collocation Rates

Collocation Rates (including, without limitation, Splitter Connection and Installation Rates)

As Applicable per this Appendix A.

⁶ Rates for the individual line splitting components are contained in existing terms for Unbundled Network Elements and Collocation.

⁷ This Pricing Attachment incorporates by reference the rates set forth in the Agreement for the services and charges referenced herein. In the event this Pricing Attachment refers to a service that is not available under the Agreement, the Agreement shall control. Nothing in this Appendix A shall be deemed to require Verizon to provide a service that the Agreement does not require Verizon to provide.

NON-RECURRING CHARGES – LOOP

Service Ordering (Loop)		
Initial Service Order, per order	\$	31.50
Transfer of Service Charge, per order	\$	16.00 ♦
Subsequent Service Order, per order	\$	13.50
Installation		
Unbundled Loop, per loop	\$	11.00 ♦
Loop Facility Charge, per order (See Note 1)	\$	9.00

CUSTOM HANDLING

Coordinated Conversions:		
ISO	\$	16.01
Central Office Connection	\$	9.91
Outside Facility Connection	\$	8.83
Hot Coordinated Conversions First Hour:		
ISO	\$	27.31
Central Office Connection	\$	39.65
Outside Facility Connection	\$	35.33
Hot Coordinated Conversions per Additional Quarter Hour:		
ISO	\$	5.81
Central Office Connection	\$	9.91
Outside Facility Connection	\$	8.83
Service Order Expedites:		
Non-Engineered	\$	11.45
Engineered	\$	29.85

Note 1: The Loop Facility Charge will apply when fieldwork is required for establishment of a new unbundled loop service.

NON-RECURRING CHARGES - OTHER UNE's and Misc.

LOCAL WHOLESALE SERVICES	Ordering 100% Manual	Ordering Semi- Mech.	Provisioning Initial Unit	Add'l Unit
UNBUNDLED NID				
Exchange - Basic	\$ 27.06	\$ 18.83	\$ 33.99	N/A
SUB-LOOP				
Exchange - FDI Distribution Interconnection - Initial	\$ 36.32	\$ 26.88	\$ 61.90	\$ 30.36
Exchange - FDI Distribution Interconnection - Subsequent	\$ 15.01	\$ 11.83	\$ 16.99	\$ 7.22
Exchange - Serving Terminal Interconnection - Initial	\$ 36.32	\$ 26.88	\$ 28.99	\$ 15.51
Exchange - Serving Terminal Interconnection - Subsequent	\$ 15.01	\$ 11.83	\$ 13.23	\$ 6.41
DARK FIBER				
Advanced - Service Inquiry Charge	\$405.87	\$405.65	N/A	N/A
Advanced - Interoffice Dedicated Transport - Initial	\$ 64.80	\$ 64.57	\$267.28	\$224.68
Advanced - Unbundled Loop - Initial	\$ 64.80	\$ 64.57	\$261.86	\$220.43
Dark Fiber Record Review (with reservation)	TBD			
Intermediate Office Cross Connect	TBD			
Dark Fiber Optional Engineering Services	TBD			
ENHANCED EXTENDED LOOPS (EELs) Loop portion (In addition, IDT charges apply if applicable to the EEL arrangement)				
Advanced - Basic (2-wire and 4-wire)- Initial	\$ 88.39	\$ 56.13	\$ 11.00	N/A
Advanced - Basic (2-wire and 4-wire)- Subsequent	\$ 38.02	\$ 21.89	\$ 11.00	N/A
DS1/DS3 - Initial	\$ 97.94	\$ 65.68	\$ 11.00	N/A
DS1/DS3 - Subsequent	\$ 38.02	\$ 21.89	\$ 11.00	N/A
DS3 to DS1 Multiplexer	N/A	N/A	\$450.00	N/A
DS1 to DS0 Multiplexer	N/A	N/A	\$800.00	N/A

Changeover Charge - (Conversion from Special Access to EELs or Transport)

Advanced - Basic (2-wire and 4-wire) Changeover (As Is)	\$161.87	\$ 99.77	\$ 41.64	N/A
Advanced - Basic (2-wire and 4-wire) Changeover (As Is)-	\$ 7.52	\$ 4.56	\$ 41.64	N/A
Additional MOG (Mass Order Generator) Only				
Advanced - Complex (DS1 and above) Changeover (As Is)	\$179.37	\$117.27	\$ 41.64	N/A
Advanced - Complex (DS1 and above) Changeover (As Is)-	\$ 7.52	\$ 4.56	\$ 41.64	N/A
Additional MOG (Mass Order Generator) Only				

LOOP CONDITIONING⁸

(No charge for loops 12,000 feet or less)

Loop Conditioning - Bridged Tap	N/A	N/A	\$318.71	\$ 35.75
Loop Conditioning - Load Coils	N/A	N/A	\$249.91	\$ 47.03
Loop Conditioning - Load Coils / Bridged Tap	N/A	N/A	\$568.62	\$ 82.77
Loop Conditioning - Distribution - Bridged Tap	TBD	TBD	TBD	TBD
Loop Conditioning - Distribution - Load Coils	TBD	TBD	TBD	TBD
Loop Conditioning - Distribution - Load Coils / Bridged Tap	TBD	TBD	TBD	TBD

LINE AND STATION TRANSFER⁹

N/A	N/A	\$147.75	N/A
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⁸ These charges are interim and subject to retroactive true-up back to the Effective Date of this Agreement.

⁹ A Line and Station Transfer (LST) Charge applies when Verizon arranges or rearranges an individual circuit at a terminal or cross-connect box to free up a pair or suitable facility at the required service location; examples include an arrangement of copper to DLC, the rearrangement of IDLC to copper and the rearrangement of IDLC to UDLC.

**INTEROFFICE DEDICATED TRANSPORT(IDT) (Also
applies to IDT portion of an EEL arrangement)**

Advanced - Basic (2-wire and 4-wire) - Initial	\$ 95.49	\$ 63.01	\$428.58	N/A
Advanced - Basic (2-wire and 4-wire) - Subsequent	\$ 45.12	\$ 28.77	\$ 58.20	N/A
Advanced - Complex (DS1 and above) - Initial	\$105.04	\$ 72.56	\$584.49	N/A
Advanced - Complex (DS1 and above) - Subsequent	\$ 45.12	\$ 28.77	\$ 86.80	N/A
Clear Channel Capability	N/A	N/A	\$ 90.00	N/A

OTHER

Customer Record Search (per account)	\$ 4.21	N/A	N/A	N/A
CLEC Account Establishment (per CLEC)	\$166.32	\$166.32	N/A	N/A
Design Change Charge - EELs and Transport	\$ 27.00	\$ 27.00	N/A	N/A

ROUTINE NETWORK MODIFICATIONS¹⁰

CLEAR DEFECTIVE PAIR	N/A	N/A	TBD	N/A
REASSIGNMENT OF NON-WORKING CABLE PAIR	N/A	N/A	TBD	N/A
BINDER GROUP REARRANGEMENT	N/A	N/A	TBD	N/A
REPEATER - INSTALLATION	N/A	N/A	TBD	N/A
APPARATUS CASE - INSTALLATION	N/A	N/A	TBD	N/A
RANGE EXTENDERS - DS-0 Installation	N/A	N/A	TBD	N/A
RANGE EXTENDERS - DS-1 Installation	N/A	N/A	TBD	N/A
CHANNEL UNIT TO UNIVERSAL/COTTED DLC SYSTEM (existing)	N/A	N/A	TBD	N/A
SERVING TERMINAL - INSTALLATION / UPGRADE	N/A	N/A	TBD	N/A
ACTIVATE DEAD COPPER PAIR	N/A	N/A	TBD	N/A
MULTIPLEXER - 1/0 - INSTALLATION	N/A	N/A	TBD	N/A
MULTIPLEXER - 1/0 - RECONFIGURATION	N/A	N/A	TBD	N/A
MULTIPLEXER - 3/1 - INSTALLATION	N/A	N/A	TBD	N/A
MULTIPLEXER - 3/1 - RECONFIGURATION	N/A	N/A	TBD	N/A
MULTIPLEXER - OTHER - INSTALLATION	N/A	N/A	TBD	N/A
MOVE DROP	N/A	N/A	TBD	N/A
CROSS-CONNECTION - EXISTING FIBER FACILITY	N/A	N/A	TBD	N/A
LINE CARD - INSTALLATION	N/A	N/A	TBD	N/A
COPPER REARRANGEMENT	N/A	N/A	TBD	N/A
CENTRAL OFFICE TERMINAL - INSTALLATION	N/A	N/A	TBD	N/A
IDLC ONLY CONDITION	N/A	N/A	TBD	N/A
OTHER REQUIRED MODIFICATIONS	N/A	N/A	TBD	N/A

¹⁰ This Appendix may contain rates and charges for (and/or reference) services, facilities, arrangements and the like that Verizon does not have an obligation to provide under the Agreement (e.g., services, facilities, arrangements and the like for which an unbundling requirement does not exist under 47 U.S.C. Section 251(c)(3)). Notwithstanding any such rates and/or charges (and/or references) and, for the avoidance of any doubt, nothing in this Appendix shall be deemed to require Verizon to provide a service, facility, arrangement or the like that the Agreement does not require Verizon to provide, or to provide a service, facility, arrangement or the like upon rates, terms or conditions other than those that may be required by the Agreement.

ROUTINE NETWORK MODIFICATIONS (Cont'd)

OTHER

Commingled Arrangements – per circuit NRC	N/A	N/A	TBD	N/A
Conversion - Service Order	N/A	N/A	TBD	N/A
Conversion - Installation per circuit	N/A	N/A	TBD	N/A
Circuit Retag - per circuit	N/A	N/A	TBD	N/A

Dark Fiber

Dark Fiber Routine Network Modifications	N/A	N/A	TBD	N/A
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Application of NRCs

Preordering:

CLEC Account Establishment is a one-time charge applied the first time that ***CLEC Acronym TXT*** orders any service from this Agreement.

Customer Record Search applies when ***CLEC Acronym TXT*** requests a summary of the services currently subscribed to by the end-user.

Ordering and Provisioning:

Initial Service Order (ISO) applies to each Local Service Request (LSR) and Access Service Request (ASR) for new service. Charge is Manual (e.g. for a faxed order) or Semi-Mechanized (e.g. for an electronically transmitted order) based upon the method of submission used by the CLEC.

Subsequent Service Order applies to each LSR/ASR for modifications to an existing service. Charge is Manual or Semi-Mechanized based upon the method of submission used by the CLEC.

Advanced ISO applies per LSR/ASR when engineering work activity is required to complete the order.

Exchange ISO applies per LSR/ASR when no engineering work activity is required to complete the order.

Provisioning – Initial Unit applies per ISO for the first unit installed. The Additional Unit applies for each additional unit installed on the same ISO.

Basic Provisioning applies to services that can be provisioned using standard network components maintained in inventory without specialized instructions for switch translations, routing, and service arrangements.

Complex Provisioning applies to services that require special instruction for the provisioning of the service to meet the customer's needs.

Examples of services and their Ordering/Provisioning category that applies:

Exchange-Basic: 2-Wire Analog, 4-Wire Analog, Standard Sub-Loop Distribution, Drop and NID.

Exchange-Complex: Non-loaded Sub-Loop Distribution and Loop Conditioning.

Advanced-Basic: 2-Wire Digital Loop, 4-Wire Digital Loop

Advanced-Complex: DS1 Loop, DS3 Loop, Dark Fiber and EELs

Conditioning applies in addition to the ISO, for each Loop or Sub-Loop UNE for the installation and grooming of Conditioning requests.

DS1 Clear Channel Capability applies in addition to the ISO, per DS1 for the installation and grooming of DS1 Clear Channel Capability requests.

Changeover Charge applies to EEL orders when an existing retail, resale, or special access service is already in place.

Service Inquiry – Dark Fiber applies per service inquiry when a CLEC requests Verizon to determine the availability of dark fiber on a specific route.

EELs - The NRCs that generally apply to an EEL arrangement are applicable ordering & provisioning charges for EEL Loops, IDT, Multiplexing and Clear Channel Capability.

Custom Handling (These NRCs are in addition to any Preordering or Ordering and Provisioning NRCs):

Service Order Expedite applies if ***CLEC Acronym TXT*** requests service prior to the standard due date intervals and the expedite request can be met by Verizon.

Coordinated Conversion applies if ***CLEC Acronym TXT*** requests notification and coordination of service cut-over prior to the service becoming effective.

Hot Coordinated Conversion First Hour applies if ***CLEC Acronym TXT*** requests real-time coordination of a service cut-over that takes one hour or less.

Hot Coordinated Conversion Per Additional Quarter Hour applies, in addition to the Hot Coordinated Conversion First Hour, for every 15-minute segment of real-time coordination of a service cut-over that takes more than one hour.

Design Change Charge applies to EELs & Transport orders for design changes requested by the CLEC.

IV. Rates and Charges for 911

See State Tariff

V. Collocation Rates

CAGED COLLOCATION RATES			
Elements	Increment	NRC / MRC	Rate
Non-Recurring Prices			
Engineering Costs			
Engineering/Major Augment Fee	per occurrence	NRC	\$1,129.00
Minor Augment Fee	per occurrence	NRC	200.00
Access Card Administration (New/Replacement)	per card	NRC	21.00
Cage Grounding Bar	per bar	NRC	1,432.92
DC Power			
Engineering	per project	NRC	91.49
Cable Pull/Termination	per cable	NRC	1860.17
Ground Wire	per wire	NRC	18.12
Overhead Superstructure	per project	NRC	2,819.00
Facility Cable or Fiber Optic Patchcord Pull/Termination			
Engineering	per project	NRC	92.00
Facility Cable Pull	per cable run	NRC	291.00
Fiber Optic Patchcord Pull	per cable run	NRC	205.35
DS0 Cable Termination	per 100 pair	NRC	6.00
DS1 Cable Termination	per 28 pair	NRC	2.00
DS3 Coaxial Cable Termination (Preconnectorized)	per termination	NRC	2.00
DS3 Coaxial Cable Termination (Unconnectorized)	per termination	NRC	15.00
Fiber Optic Patchcord Termination	per termination	NRC	1.11
Fiber Cable Pull			
Engineering	per project	NRC	607.00
Place Innerduct	per lin ft	NRC	2.00
Pull Cable	per lin ft	NRC	1.00
Cable Fire Retardant	per occurrence	NRC	58.00
Fiber Cable Splice			
Engineering	per project	NRC	31.00
Splice Cable	per fiber	NRC	57.00
BITS Timing	per project	NRC	307.00

Monthly Recurring Prices

Caged Floor Space including Shared Access Area	per sq ft	MRC	4.00
DC Power	per load amp	MRC	14.09
Building Modification	per request	MRC	136.00
Environmental Conditioning	per load amp	MRC	1.61
Facility Termination			
DS0	per 100 pr	MRC	4.00
DS1	per 28 pr	MRC	14.00
DS3	per DS3	MRC	11.00
Fiber Optic Patchcord	per connector	MRC	0.88
Cable Rack Space - Metallic	per cable run	MRC	2.00
Cable Rack Space - Fiber	per innerduct ft	MRC	0.02
Fiber Optic Patchcord Duct Space	per cable run	MRC	0.35
Manhole Space - Fiber	per project	MRC	4.00
Subduct Space - Fiber	per lin ft	MRC	0.02

CAGED COLLOCATION RATES

Elements	Increment	NRC / MRC	Rate
Cable Vault Splice			
Fiber Cable - 48 Fiber			
Material	per splice	MRC	8.00
Fiber Cable - 96 Fiber			
Material	per splice	MRC	23.00
BITS Timing	per occurrence	MRC	10.00

CAGELESS COLLOCATION RATES

Elements	Increment	NRC / MRC	Rate
<u>Non-Recurring Prices</u>			
Engineering Costs			
Engineering/Major Augment Fee	per occurrence	NRC	\$1,129.00
Minor Augment Fee	per occurrence	NRC	200.00
Access Card Administration (New/Replacement)	per card	NRC	21.00
DC Power			
Engineering	per project	NRC	91.49
Cable Pull/Termination	per cable	NRC	1860.17
Ground Wire	per wire	NRC	18.12
Overhead Superstructure	per project	NRC	2,819.00
Facility Cable or Fiber Optic Patchcord Pull/Termination			
Engineering	per project	NRC	92.00
Facility Pull	per cable run	NRC	291.00
Fiber Optic Patchcord Pull	per cable run	NRC	205.35
DS0 Cable Termination	per 100 pair	NRC	6.00
DS1 Cable Termination	per 28 pair	NRC	2.00
DS3 Coaxial Cable Termination	per termination	NRC	2.00
(Preconnectorized)			
DS3 Coaxial Cable Termination	per termination	NRC	15.00
(Unconnectorized)			
Fiber Optic Patchcord Termination	per termination	NRC	1.11
Fiber Cable Pull			
Engineering	per project	NRC	607.00
Place Innerduct	per lin ft	NRC	2.00
Pull Cable	per lin ft	NRC	1.00
Cable Fire Retardant	per occurrence	NRC	58.00
Fiber Cable Splice			
Engineering	per project	NRC	31.00
Splice Cable	per fiber	NRC	57.00
BITS Timing	per project	NRC	307.00

Monthly Recurring Prices

Relay Rack Floor Space	per lin ft	MRC	15.00
DC Power	per load amp	MRC	14.09
Building Modification	per request	MRC	136.00
Environmental Conditioning	per load amp	MRC	1.61
Facility Termination			
DS0	per 100 pr	MRC	4.00
DS1	per 28 pr	MRC	14.00
DS3	per DS3	MRC	11.00
Fiber Optic Patchcord	per connector	MRC	0.88
Cable Rack Space - Metallic	per cable run	MRC	2.00
Cable Rack Space - Fiber	per innerduct ft	MRC	0.02
Fiber Optic Patchcord Duct Space	per cable run	MRC	0.35
Manhole Space - Fiber	per project	MRC	4.00
Subduct Space - Fiber	per lin ft	MRC	0.02
Cable Vault Splice			
Fiber Cable - 48 Fiber			
Material	per splice	MRC	8.00

CAGELESS COLLOCATION RATES

Elements	Increment	NRC / MRC	Rate
Fiber Cable - 96 Fiber			
Material	per splice	MRC	23.00
BITS Timing	per occurrence	MRC	10.00

ADJACENT COLLOCATION RATES

Elements	Increment	NRC / MRC	Rate
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Non-Recurring Prices

Engineering Fee	per occurrence	NRC	\$958.00
Facility Pull	1 lin ft	NRC	2.00
Facility Termination			
DS0 Cable			
Connectorized	per 100 pr	NRC	6.00
Unconnectorized	per 100 pr	NRC	58.00
DS1 Cable			
Connectorized	per 28 pr	NRC	2.00
Unconnectorized	per 28 pr	NRC	44.00
DS3 (Coaxial) Cable			
Connectorized	per DS3	NRC	2.00
Unconnectorized	per DS3	NRC	15.00
Fiber	per fiber term	NRC	57.00

Monthly Recurring Prices

Facility Termination			
DS0	per 100 pr	MRC	4.00
DS1	per 28 pr	MRC	14.00
DS3	per coaxial	MRC	11.00
Cable Vault Space			
Fiber Cable - 48 fiber			
Space Utilization	per subduct	MRC	1.00
Fiber Cable - 96 fiber			
Space Utilization	per subduct	MRC	1.00
Cable Rack Space			
Metallic DSO	1 lin ft	MRC	0.01
Metallic DS1	1 lin ft	MRC	0.01
Fiber	per innerduct ft	MRC	0.02
Coaxial	1 lin ft	MRC	0.01

VIRTUAL COLLOCATION RATES

Elements	Increment	NRC / MRC	Rate
<u>Non-Recurring Prices</u>			
Engineering Costs			
Engineering/Major Augment Fee	per occurrence	NRC	528.29
Equipment Installation	per quarter rack	NRC	3,511.48
Software Upgrades	per base unit	NRC	95.35
Card Installation	per card	NRC	225.27
DC Power			
Engineering	per project	NRC	91.49
Cable Pull/Termination	per cable	NRC	1860.17
Ground Wire	per wire	NRC	18.12
Facility Cable or Fiber Optic Patchcord Pull/Termination			
Engineering	per project	NRC	92.00
Facility Cable Pull	per cable run	NRC	291.00
Fiber Optic Patchcord Pull	per cable run	NRC	205.35
DS0 Cable Termination	per 100 pair	NRC	6.00
DS1 Cable Termination	per 28 pair	NRC	2.00
DS3 Coaxial Cable Termination (Preconnectorized)	per termination	NRC	2.00
DS3 Coaxial Cable Termination (Unconnectorized)	per termination	NRC	15.00
Fiber Optic Patchcord Termination	per termination	NRC	1.11
Fiber Cable Pull			
Engineering	per project	NRC	607.00
Place Innerduct	per lin ft	NRC	2.00
Pull Cable	per lin ft	NRC	1.00
Cable Fire Retardant	per occurrence	NRC	58.00
Fiber Cable Splice			
Engineering	per project	NRC	31.00
Splice Cable	per fiber	NRC	57.00
BITS Timing	per project	NRC	307.00

Monthly Recurring Prices

Equipment Maintenance	per quarter rack	MRC	70.84
DC Power	per load amp	MRC	14.09
Environmental Conditioning	per load amp	MRC	1.61
Facility Termination			
DS0	per 100 pr	MRC	4.00
DS1	per 28 pr	MRC	14.00
DS3	per DS3	MRC	11.00
Fiber Optic Patchcord	Per connector	MRC	0.88
Cable Rack Space - Metallic	per cable run	MRC	2.00
Cable Rack Space - Fiber	Per innerduct ft	MRC	0.02
Fiber Optic Patchcord Duct Space	per cable run	MRC	0.35
Manhole Space - Fiber	per project	MRC	4.00
Subduct Space - Fiber	per lin ft	MRC	0.02
Cable Vault Splice			
Fiber Cable - 48 Fiber Material	per splice	MRC	8.00

VIRTUAL COLLOCATION RATES

Elements	Increment	NRC / MRC	Rate
Fiber Cable - 96 Fiber			
Material	per splice	MRC	23.00
BITS Timing	Per occurrence	MRC	10.00

MICROWAVE COLLOCATION RATES

Elements	Increment	NRC / MRC	Rate
<u>Non-Recurring Prices</u>			
Augment Fee	per occurrence	NRC	1024.21
Facility Pull			
Engineering	per project	NRC	92.00
Labor	per linear ft	NRC	1.11
Building Penetration for Microwave Cable	per occurrence	NRC	ICB
Special Work for Microwave	per occurrence	NRC	ICB

Monthly Recurring Prices

Rooftop Space	per sq ft	MRC	3.51
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DEDICATED TRANSIT SERVICE RATES

Elements	Increment	NRC / MRC	Rate
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Non-Recurring Prices**DS0**

Service Order - Semi-Mechanized	per order	NRC	21.89
Service Order - Manual	per order	NRC	38.02
Service Connection - CO Wiring	per jumper	NRC	6.60
Service Connection - Provisioning	per order	NRC	55.57

DS1/DS3/Dark Fiber

Service Order - Semi-Mechanized	per order	NRC	21.89
Service Order - Manual	per order	NRC	38.02
Service Connection - CO Wiring	per jumper	NRC	16.04
Service Connection - Provisioning	per order	NRC	108.56

Lit Fiber

ICB

MISCELLANEOUS COLLOCATION SERVICES

Elements	Increment	NRC / MRC	Rate
Labor:			
Overtime Installation Labor	per rates below		
Overtime Repair Labor	per rates below		
Additional Installation Testing Labor	per rates below		
Standby Labor	per rates below		
Testing & Maintenance with Other Telcos, Labor	per rates below		
Other Labor	per rates below		
Labor Rates:			
Basic Time, Business Day, Per Technician			
First Half Hour or Fraction Thereof		NRC	\$39.65
Each Additional Half Hour or Fraction Thereof		NRC	19.82
Overtime, Outside the Business Day			
First Half Hour or Fraction Thereof		NRC	100.00
Each Additional Half Hour or Fraction Thereof		NRC	75.00
Prem. Time, Outside Business Day, Per Tech			
First Half Hour or Fraction Thereof		NRC	150.00
Each Additional Half Hour or Fraction Thereof		NRC	125.00
Cable Material			
Facility Cable-DS0 Cable (Connectorized) 100 pair	per cable run	NRC	332.00
Facility Cable-DS1 Cable (Connectorized)	per cable run	NRC	308.00
Facility Cable-DS3 Coaxial Cable	per cable run	NRC	84.00
Fiber Optic Patchcord - 24 Fiber (Connectorized)	per cable run	NRC	821.40
Power Cable-Wire Power 1/0	per cable run	NRC	93.00
Power Cable-Wire Power 2/0	per cable run	NRC	135.00
Power Cable-Wire Power 3/0	per cable run	NRC	150.00
Power Cable-Wire Power 4/0	per cable run	NRC	184.00
Power Cable-Wire Power 350 MCM	per cable run	NRC	314.00
Power Cable-Wire Power 500 MCM	per cable run	NRC	438.00
Power Cable-Wire Power 750 MCM	per cable run	NRC	674.00
Facility Cable - Category 5 Connectorized	per linear ft	NRC	1.08
Collocation Space Report	per premise	NRC	1,218.00

DESCRIPTION AND APPLICATION OF RATE ELEMENTS

Non-Recurring Charges

The following are non-recurring charges (one-time charges) that apply for specific work activity:

Engineering/Major Augment Fee. The Engineering/Major Augment Fee applies for each initial Caged, Cageless, Virtual, or Microwave collocation request and major augment requests for existing Caged, Cageless, and Virtual collocation arrangements. This charge recovers the costs of the initial walkthrough to determine if there is sufficient collocation space, the best location for the collocation area, what building modifications are necessary to provide collocation, and if sufficient DC power facilities exist in the premises to accommodate collocation. This fee also includes the total time for the Building Services Engineer and the time for the Outside Plant and Central Office Engineers to attend status meetings.

Engineering/Major Augment Fee (Microwave Only). The Engineering/Major Augment Fee for Microwave Collocation applies when an existing Caged and Cageless collocation arrangement is augmented with newly installed microwave antennae and other exterior facilities. This charge recovers the costs of the initial walkthrough to determine if there is sufficient space, the best location for the microwave antennae and other exterior facilities, what building modifications are necessary, if any, and if sufficient support facilities exist in the premises to accommodate the microwave antennae and other exterior facilities. This fee also includes the total time for the Building Services Engineer to coordinate the entire project.

Minor Augment Fee. The Minor Augment Fee applies for each minor augment request of an Existing Caged, Cageless, Virtual, or Microwave collocation arrangement that does not require additional AC or DC power systems, HVAC system upgrades, or additional cage space. Minor augments are those requests that require the Company to perform a service or function on behalf of the CLEC including, but not limited to: installation of Virtual equipment cards or software upgrades, removal of Virtual equipment, requests to pull cable from exterior microwave facilities, and requests to terminate DS0, DS1 and DS3 cables.

Access Card Administration. The Access Card Administration rate covers activities associated with the issuance and management of premises access cards. The rate is applied on a per card basis.

Cage Grounding Bar. The Cage Grounding Bar rate recovers the material and labor costs to provision a ground bar, including necessary ground wire, in the collocator's cage.

BITS Timing. The non-recurring charge for BITS Timing includes engineering, materials, and labor costs to wire a BITS port to the CLEC's equipment. If requested, it is applied on a per project basis.

Overhead Superstructure. The Overhead Superstructure charge is applied for each initial caged and cageless collocation application. The Overhead Superstructure charge is designed to recover Verizon's engineering, material, and installation costs for extending dedicated overhead superstructure.

Facility Cable or Fiber Optic Patchcord Pull/Termination-Engineering. The Facility Cable or Fiber Optic Patchcord Pull/Termination-Engineering charge is applied per project to recover the engineering costs of pulling and terminating the interconnection wire (cable or fiber patchcord) from the collocation cage or relay rack to the Main Distribution Frame block, DSX panel, or fiber distribution panel. The charge would also apply per project to recover the engineering costs of

pulling transmission cable from microwave antennae facilities on the rooftop to the collocation cage or relay rack.

Facility Pull. The Facility Pull charge is applied per cable run and recovers the labor cost of pulling metallic cable or fiber optic patchcord from the collocation cage or relay rack to the Main Distribution Frame block, DSX panel, or fiber distribution panel.

Cable Termination. The Cable Termination charge is applied per cable or fiber optic patchcord terminated and is designed to recover the labor cost of terminating or disconnecting transmission cable or fiber optic patchcord from the collocation cage or relay rack to the Main Distribution Frame block, DSX panel, or fiber distribution panel.

Fiber Cable Pull-Engineering. The Fiber Cable Pull-Engineering charge is applied per project to cover the engineering costs for pulling the CLEC's fiber cable, when necessary, into Verizon's central office.

Fiber Cable Pull-Place Innerduct The Fiber Cable Pull-Place Innerduct charge is applied per linear foot to cover the cost of placing innerduct. Innerduct is the split plastic duct placed from the cable vault to the CLEC's equipment area through which the CLEC's fiber cable is pulled.

Fiber Cable Pull-Labor. This charge is applied per linear foot and covers the labor costs of pulling the CLEC's fiber cable into Verizon's central office.

Fiber Cable Pull-Fire Retardant. This charge is associated with the filling of space around cables extending through walls and between floors with a non-flammable material to prevent fire from spreading from one room or floor to another.

Fiber Optic Patchcord Termination. The Fiber Optic Patchcord Termination is applied per fiber cable termination and recovers the labor cost to terminate the fiber optic patchcord cable.

Fiber Splice-Engineering. The Fiber Splice-Engineering charge is applied per project and covers the engineering costs for fiber cable splicing projects.

Fiber Splice. The Fiber Splice charge is applied per fiber cable spliced and recovers the labor cost associated with the splicing.

DC Power. Non-recurring charges for DC Power are applied for each caged, cageless, and virtual collocation application and major DC Power augments to existing arrangements. These charges recover Verizon's engineering and installation costs for pulling and terminating DC power cables to the collocation area. For initial applications, each DC Power feed will require two (2) cables.

Cable Material Charges. The CLEC has the option of providing its own cable or Verizon may, at the CLEC's request, provide the necessary transmission and power cables for caged, cageless, and virtual collocation arrangements. If Verizon provides these cables, the applicable Cable Material Charge will be charged.

Adjacent Engineering Fee. The Adjacent Engineering Fee provides for the initial activities of the Central Office Equipment Engineer, Land & Building Engineer and the Outside Plant Engineer associated with determining the capabilities of providing Adjacent On-Site collocation. The labor charges are for an on-site visit, preliminary investigation of the manhole/conduit systems, wire center and property, and contacting other agencies that could impact the provisioning of adjacent collocation.

Adjacent Facility Pull-Labor. This charge covers the labor of running the interconnection wire (cable) from the main distribution frame connector to a termination block or DSX panel.

Adjacent Fiber Cable Termination. This charge covers the labor of terminating fiber cable for adjacent collocation to the main distribution frame block or DSX panel.

Collocation Space Report. When requested by a CLEC, Verizon will submit a report that indicates Verizon's available collocation space in a particular premise. The report will be issued within ten calendar days of the request. The report will specify the amount of collocation space available at each requested premise, the number of collocators, and any modifications in the use of the space since the last report. The report will also include measures that Verizon is taking to make additional space available for collocation.

Miscellaneous Services Labor. Additional labor, if required, by Verizon to complete a collocation request, disconnect collocation power cables, remove collocation equipments, or perform inventory services for CLECs.

Facility Pull (Microwave Only). The Facility Pull charge is applied per linear foot and recovers the labor cost of pulling transmission cable from the microwave antennae and other exterior facilities on the rooftop to the transmission equipment in the collocation cage or relay rack.

Building Penetration for Microwave Cable. The reasonable costs to penetrate buildings for microwave cable to connect microwave antennae facilities and other exterior facilities to the transmission equipment in the collocation cage or relay rack will be determined and applied on an individual case basis, where technically feasible, as determined by the initial and subsequent Engineering surveys.

Special Work for Microwave. The costs incurred by Verizon for installation of CLEC's microwave antennae and other exterior facilities that are not recovered via other microwave rate elements will be determined and applied on an individual case basis.

Virtual Equipment Installation. The Virtual Equipment Installation charge is applied on a per quarter rack (or quarter bay) basis and recovers the costs incurred by Verizon for engineering and installation of the virtual collocation equipment. This charge would apply to the installation of powered equipment including, but not limited to, ATM, DSLAM, frame relay, routers, OC3, OC12, OC24, OC48, and NGDLC. This charge does not apply for the installation of splitters.

Virtual Software Upgrade. The Virtual Software Upgrade charge is applied per base unit when Verizon, upon CLEC request, installs software to upgrade equipment for an existing Virtual Collocation arrangement.

Virtual Card Installation. The Virtual Card Installation charge is applied per card when Verizon, upon CLEC request, installs additional cards for an existing Virtual Collocation arrangement.

Dedicated Transit Service (DTS) Service Order Charge. Applied per DTS order to the requesting CLEC for recovery of DTS order placement and issuance costs. The manual charge applies when the semi-mechanized ordering interface is not used.

Dedicated Transit Service (DTS) – Service Connection CO Wiring. Applied per DTS circuit to the requesting CLEC for recovery of DTS jumper material, wiring, service turn-up for DS0, DS1, DS3, and dark fiber circuits.

Dedicated Transit Service (DTS) – Service Connection Provisioning. Applied per DTS order to the request CLEC for recovery of circuit design and labor costs associated with the provisioning of DS0, DS1, DS3, and dark fiber circuits for DTS.

Monthly Recurring Charges

The following are monthly charges. Monthly charges apply each month or fraction thereof that Collocation Service is provided.

Caged Floor Space. Caged Floor Space is the cost per square foot to provide environmentally conditioned caged floor space to the CLEC. Environmentally conditioned space is that which has proper humidification and temperature controls to house telecommunications equipment. The cost includes only that which relates directly to the land and building space itself.

Relay Rack Floor Space. The Relay Rack Floor Space charge provides for the environmentally conditioned floor space that a relay rack occupies based on linear feet. The standardized relay rack floor space depth is based on half the aisle area in front and back of the rack, and the depth of the equipment that will be placed within the rack.

Cable Subduct Space-Manhole. This charge applies per project per month and covers the cost of the space that the outside plant fiber occupies within the manhole.

Cable Subduct Space. The Subduct Space charge covers the cost of the subduct space that the outside plant fiber occupies and applies on a per linear foot basis.

Fiber Cable Vault Splice. The Fiber Cable Vault Splice charge applies per splice and covers the space and material cost associated with the CLEC's fiber cable splice within Verizon's cable vault.

Cable Rack Space-Metallic. The Cable Space-Metallic charge is applied for each DS0, DS1 and DS3 cable run. The charge is designed to recover the space utilization cost that the CLEC's metallic and coaxial cable occupies within Verizon.

Cable Rack Space-Fiber. The Cable Rack Space-Fiber charge recovers the space utilization cost that the CLEC's fiber cable occupies within Verizon's cable rack system.

Fiber Optic Patchcord Duct Space. The Fiber Optic Duct Space rate element is applied per cable run and recovers the cost for the central office duct space occupied by the fiber optic patchcord cable.

DC Power. The DC Power monthly charge is applied on a per load amp basis with a 10 amp minimum for each caged, cageless, and virtual collocation arrangement. This charge is designed to recover the monthly facility and utility expense to power the collocation equipment.

Facility Termination. This charge is applied per cable terminated. This charge is designed to recover the labor and material costs of the applicable main distribution frame 100 pair circuit block, DSX facility termination panel, or fiber distribution panel.

BITS Timing. The BITS Timing monthly charge is designed to recover equipment and installation cost to provide synchronized timing for electronic communications equipment. This rate is based on a per port cost.

Building Modification. The Building Modification monthly charge is applied to each caged and cageless arrangement and is associated with provisioning the following items in Verizon's premises: security, dust partition, ventilation ducts, demolition/site work, lighting, outlets, and grounding equipment.

Environmental Conditioning. The Environmental Conditioning charge is applied to each caged, cageless, and virtual arrangement on a per load amp increment (10 amp minimum) based on the

CLEC's DC Power requirements. This charge is associated with the provisioning of heating, ventilation, and air conditioning systems for the CLEC's equipment in Verizon's premises.

Adjacent Cable Vault Space. The Adjacent Cable Vault Space charge covers the cost of the space the CLEC's cable occupies within the cable vault. The charge is based on the diameter of the cable or subduct.

Adjacent Cable Rack Space. This charge covers the space utilization cost that the CLEC's fiber, metallic or coaxial cable occupies within the cable rack system. The charge is based on the linear feet occupied.

Microwave Rooftop Space. Microwave Rooftop Space is the cost per square foot to provide rooftop space to the CLEC for microwave antennae and other exterior facilities. The cost includes only that which relates directly to the land and building space itself.

Virtual Equipment Maintenance. The Virtual Equipment Maintenance charge is applied on a per quarter rack (or quarter bay) basis and recovers the costs incurred by the Company for maintenance of the CLEC's virtual collocation equipment. This charge would apply to the maintenance of equipment including, but not limited to, ATM, DSLAM, frame relay, routers, OC3, OC12, OC24, OC48, and NGDLC. This charge does not apply for the maintenance of splitters.